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HARRITY & SNYDER, L.L.P.

11240 WAPLES MILL ROAD, SUITE 300 FAIRFAX, VIRGINIA 22030 TELEPHONE (571) 432-0800 FACSIMILE (571) 432-0808 JUL 1 2 2005

FACSIMILE TRANSMITTAL

TO:

FROM:

Name:

Mail Stop AF

Name: Robin C. Clark

Firm:

USPTO

Phone No.:

(571) 432-0800

Fax No.:

(703) 872-9306

Fax # Verified by:

Phone No.:

Pages (incl. this): 26

Subject:

0023-0026

Date: July 12, 2005

Message:

Re:

U.S. Application of: Dennis FERGUSON et al.

Application No.: 09/752,828

Filed: January 3, 2001

For: SYSTEM, APPARATUS, AND METHOD FOR INCREASING RESILIENCY IN

COMMUNICATIONS

Attached is a Miscellaneous Letter Regarding After Final Amendment, a copy of the date-stamped postcard, a transmittal letter and an After Final Amendment filed April 25, 2005.

If there is a problem with this transmission, notify the sender at the number above.

This facsimile is intended only for the individual to whom it is addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If you have received this facsimile in error, please notify the sender immediately by telephone (collect), and return the original message by first-class mail to the above address.

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Certificate of Transmission

JUL 1 2 2005

I hereby certify that this correspondence consisting of 26 pages is being facsimile transmitted to the Patent and Trademark Office on July 12, 2005, to facsimile number (703) 872-9306.

Robin C. Clark Reg. No. 40,956

PATENT

Attorney Docket No. 0023-0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re A | Application of: |) | Mail Stop AF |
|---------|--|---|----------------------------|
| Denni | s Ferguson et al. |) | |
| Serial | No.: 09/752,828 |) | Group Art Unit: 2664 |
| Filed: | January 3, 2001 |) | Examiner: Andrew C. C. Lee |
| For: | SYSTEM, APPARATUS, A FOR INCREASING RESIL COMMUNICATIONS | | |

U.S. Patent and Trademark Office Customer Window, Mail Stop AF Randolph Building 401 Dulany Street Alexandria, VA 22314

MISCELLANEOUS LETTER REGARDING <u>AFTER FINAL AMENDMENT</u>

Sir:

Applicants filed an After Final Amendment in the above-identified application on April 25, 2005. As of July 12, 2005, PAIR does not indicate that the After Final Amendment has been received by the U.S. Patent Office. Therefore, attached herewith are copies of the After Final Amendment, an Amendment/Reply Transmittal Letter and a

Best Available Copy

U.S. Application No. 09/752,828 Attorney Docket No. 0023-0026

postcard with a PTO mail stamp date of April 25, 2005, indicating receipt of the abovelisted documents.

Applicants respectfully request that the attached After Final Amendment be entered and afforded an April 25, 2005 filing date. Moreover, Applicants request an expedited Notice of Allowance or Advisory Action in this matter as well as a renewed period for response.

Applicants believe that no fee should be required with the filing of this paper. However, the Commissioner is hereby authorized to charge any appropriate fees due in connection with the filing of this paper, including any petition fees and/or extension of time fees to Deposit Account No. 50-1070 and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Robin C. Clark Reg. No. 40,956

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

Date: July 12, 2005

571 432 0808

P.004

Inventor(s): Dennis FERGUSON et al.

Appln. No.: 09/752,828

Docket No.: 0023-0026 (JNP-0055)

Working Atty: RCC

Date: April 25, 2005

Title: SYSTEM, APPARATUS, AND METHOD FOR INCREASING RESILIENCY IN COMMUNICATIONS

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

CUSTOMER NUMBER: 44987

Amendment/Reply Transmittal Letter

Best Available Copy

Patent Attorney's Docket No. 0023-0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | 1 | | |
|---|--|----------------------------------|-------|-----------------------------------|
| In re Patent A | Application of | |) | AF |
| Dennis FERO | GUSON et al. | |) | Group Art Unit: 2664 |
| Application 1 | No.: 09/752,828 | |) | Examiner: Andrew C. C. Lee |
| Filed: Januar | ry 3, 2001 | |) | |
| For: SYSTEM, APPARATUS, AND I FOR INCREASING RESILIENC COMMUNICATIONS | | METHOD) CY IN) | | |
| • | AMENDMENT/R | EPLY TRANSM | ITT | AL LETTER |
| | Street | F | | |
| Enclo | sed is a reply for the above | -identified patent | appli | ication. |
| | A Petition for Extension | of Time is also en | close | ed. |
| | A Terminal Disclaimer a requisite Government fee | nd a check for are also enclosed | \$65 | .00 \$130.00 to cover the |
| | A Request for Continued | Examination und | cr 37 | C.F.R. § 1.114 is enclosed. |
| | A request for Entry and (is also enclosed. | Consideration of S | ubmi | ission under 37 C.F.R. § 1.129(a) |
| | ×. | | | · |

Amendment/Reply Transmittal Letter Application Serial No. 09/752,828 Attorney's Docket No. 0023-0026 Page 2

| \boxtimes | No additional clain | n fee is required. |
|-------------|---------------------|--------------------|
|-------------|---------------------|--------------------|

| An additional claim fee is required, and is calculated as shown be |
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| · · · · · · · · · · · · · · · · · · · | No. of Claims | Highest No. Of Claims Previously | Extra Claims | Rate | Additional Fee |
|---------------------------------------|------------------|--|-----------------|--------------|---------------------------------------|
| Total | 28 | Paid For Minus 36 | 0 | x \$50.00 = | 0 |
| Claims | | · | | | |
| Ind. | 6 | Minus 7 | 0 | x \$200.00 = | 0 |
| Claims | | | | | |
| If Amenda | ment adds mu | tiple dependent cl | aims, add \$360 | 0.00 | |
| Total Ame | endment Fee | | | | 0 |
| If Small e | ntity status is | claimed, subtract 5 | 0% of Total A | mendment Fee | · · · · · · · · · · · · · · · · · · · |
| TOTAL | ADDITIONA | L FEE DUE FOR | R THIS AMEN | NDMENT | 0 |

| A claim fee in the amour | it of \$ is enclosed |
|--------------------------|--------------------------------|
| Charge \$ | to Deposit Account no. 50-1070 |

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1070 and please credit any excess fees to such deposit account.

Amendment/Reply Transmittal Letter Application Serial No. 09/752,828 Attorney's Docket No. 0023-0026 Page 3

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

Robin C. Clark Reg. No. 40,956

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

Customer Number: 44987

Date: April 25, 2005

PATENT Attorney Docket No. 0023-0026

| IN THE UNITED STATES | INITALI MID I | · · | RECEIVED |
|---|---------------------|------------------------|--------------------|
| In re Application of: | ,) | Mail Stop AF | CENTRAL FAX CENTER |
| Dennis Ferguson et al. |) | | JUL 1 2 2005 |
| Serial No.: 09/752,828 |) | Group Art Unit: 20 | 664 |
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| For: SYSTEM, APPARATUS, AN FOR INCREASING RESILIE COMMUNICATIONS | | | |
| U.S. Patent and Trademark Office Customer Window, Mail Stop AF Randolph Building 401 Dulany Street Alexandria, VA 22314 | | | st Available |
| AFTI | ER FINAL AMEI | <u>YDMENT</u> | |
| Sir: In response to the Final Offic | e Action of Januar | y 25, 2005, please ame | and this |
| application as follows: | , | | ¥ |
| Amendments to the Claims begin | n page 2 of this pa | per. | |
| Remarks begin on page 9 of this par | per. | | |

HARRITY & SNYDER, LLP